

**RULE 63 (37 C.F.R. 1.63)**  
**INVENTORS DECLARATION FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MERCURY REDUCTION SYSTEM AND METHOD IN COMBUSTION FLUE GAS USING STAGING

the specification of which (check applicable box(es)):

☒ is attached hereto

☐ was filed on

as U.S. Application Serial No.

(Atty. Dkt. No. 839-1458)

☐ was filed as PCT International application No.

on

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number

Country

Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number

Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT International applications listed above or below.

Prior U.S./PCT-Application(s):

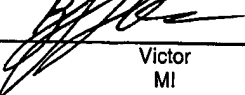


Application Serial No.

Day/Month/Year Filed

Status: patented  
pending, abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby ask that all correspondence in this matter be directed to:

**Customer Number: 30024**

1.	Inventor's Signature: 	Date: <u>Nov. 7, 2003</u>
	Inventor: <u>Vitali</u> <u>Victor</u> <u>Lissianski</u>	<u>U.S.</u>
	(first) <u>MI</u> (last)	(citizenship)
	Residence: (city) <u>San Juan Capistrano</u> (state/country) <u>California</u>	
	Mailing Address: <u>27596 Via Fortuna, San Juan Capistrano, California</u>	
	(Zip Code) <u>92675</u>	
2.	Inventor's Signature:  	Date: <u>11/7/03</u>
	Inventor: <u>Peter</u> <u>Martin</u> <u>Mary</u>	<u>U.S.</u>
	(first) <u>MI</u> (last)	(citizenship)
	Residence: (city) <u>Lake Forest</u> (state/country) <u>California</u>	
	Mailing Address: <u>21492 Coralita, Lake Forest, California</u>	
	(Zip Code) <u>92630</u>	

**[X] See attached sheet(s) for additional inventor(s) information!!**

3. Inventor's Signature: William Randall Selker Date: Nov 11, 2003  
Inventor: William Randall Seeker  
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Mailing Address: 711 Calle Brisa, San Clemente, California  
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4. Inventor's Signature: Roy Payne Date: 11. 11. 03  
Inventor: Roy Payne  
(first) (last)  
Residence: (city) Mission Viejo (state/country) California  
Mailing Address: 21752 Santa Pola, Mission Viejo, California  
(Zip Code) 92692

5. Inventor's Signature: Vladimir Zamansky Date: 11/7/03  
Inventor: Vladimir Zamansky  
(first) (last)  
Residence: (city) Oceanside (state/country) California  
Mailing Address: 2539 Ivy Road, Oceanside, California  
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6. Inventor's Signature: Loc Sparks Date: Nov. 07, 2003  
Inventor: Loc Ho  
(first) (last)  
Residence: (city) Sparks (state/country) Nevada  
Mailing Address: 1082 East Greenbrae Dr, Sparks, Nevada  
(Zip Code) 89434

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Vitali LISSIANSKI et al.

Atty. Ref.: 839-1458

Serial No. Not yet assigned

Group: Not yet assigned

Filed: Herewith

Examiner: Not Yet Assigned

For: **MERCURY REDUCTION SYSTEM AND METHOD IN  
COMBUSTION FLUE GAS USING STAGING**

\* \* \* \* \*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY  
AND EXCLUSIVE PROSECUTION HEREAFTER BY  
ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

The undersigned being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints the attorneys of **Customer Number 30024** individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent.

I also authorizes Nixon & Vanderhye to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

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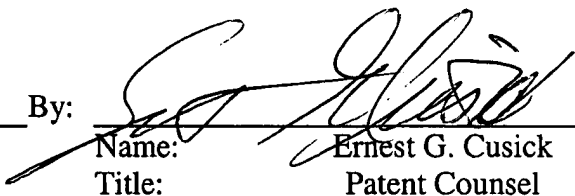
**Certificate Under 37 C.F.R. §3.73(b)**

I hereby certify that General Electric Company of 1 River Road, Schenectady, NY 12345 is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment being attached.

I have reviewed the documents in the chain of title of the patent application identified above, and to the best of my knowledge and belief, title is in the aforesaid assignee for which I am empowered to act in this matter.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

**GENERAL ELECTRIC COMPANY**

11/12/2007 By:   
Date Name: Ernest G. Cusick  
Title: Patent Counsel